



INFORMATION DISCLOSURE CITATION

OMB No. 0651-0011

Atty. Docket No.	10/049,239
Applicant	Nobuya Kitaguchi et al.
Filing Date	February 11, 2002
Group:	Not Yet Assigned

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
[Handwritten Initials]	4,439,492	03/27/84	Wada et al.	428	409	
	5,147,607	09/15/92	Mochida	422	57	
	5,212,065	05/18/93	Pegg et al.	435	7.9	
	5,478,751	12/26/95	Oosta et al.	436	165	
	5,856,174	01/05/99	Lipshutz	435	286.5	

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		Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
dy		08160031	06/21/96	Japan			Yes - Abstract
		2-87067	03/27/90	Japan			Yes - Abstract
		2-88970	03/29/90	Japan			Yes - Abstract
	2-293640	04/12/90	Japan	No			
f		WO 93/25889	12/23/93	WIPO			Yes
		WO 99/52633	10/21/99	WIPO			Yes
		4-53384	08/26/92	Japan			No
	8-62225	03/08/96	Japan	No			
	10-501340	02/03/98	Japan	No			
	09-504732	05/13/97	Japan	No			
dy		WO 93/04195	03/04/93	WIPO			Yes
		09196920	07/31/97	Japan			Yes - Abstract
		08114539	05/07/96	Japan			Yes - Abstract
		09196739	07/31/97	Japan			Yes - Abstract
		09138195	05/27/97	Japan			Yes - Abstract
		03223674	10/02/91	Japan			Yes - Abstract
		2-245655	10/01/90	Japan	Yes - Abstract		
NO COPY		3-226666	10/07/91	Japan	Yes - Abstract		
		08233778	09/13/96	Japan	Yes - Abstract		



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2X	10181586	07/07/98	Japan			Yes - Abstract
	2000002675	01/07/00	Japan			Yes - Abstract
	2000002677	01/07/00	Japan			Yes - Abstract
	WO 99/64846	12/16/99	WIPO			Abstract Only
	57-17659	01/29/82	Japan			Yes - Abstract
	9-500809	01/28/97	Japan			No
	02002812	01/08/90	Japan			Yes - Abstract
	WO 97/02357	01/23/97	WIPO			Yes
	2001165939	06/22/01	Japan			Abstract Only
	10128783	05/19/98	Japan			Yes - Abstract
	11245255	09/14/99	Japan			Yes - Abstract
	11245270	09/14/99	Japan			Yes - Abstract
	57008131	01/16/82	Japan			Yes - Abstract
	06283830	10/07/94	Japan			Yes - Abstract
	60174933	09/09/85	Japan			Yes - Abstract
	10142177	05/29/98	Japan			Yes - Abstract
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NO TRANSLATION	Izumi Kanai, "An Outline of Clinical Laboratory Test," Kanahara Publishing Company, 1998.
2X	Randy M. McCormick et al., "Microchannel Electrophoretic Separations of DNA in Injection-Molded Plastic Substrates," <i>Anal. Chem.</i> , 1997, pp. 2626-2630.
	Teruo Fujii et al., "Micro Chemical Analysis System Fabricated by Silicone Elastomer Molding Processes," Document of Electricity Academy Workshop: Society for Study of Chemical Sensor System CS-99-1 to 12, pp. 19-22, 3/16/99. ABSTRACT ONLY
	Rolfe C. Anderson et al., "Microfluidic Biochemical Analysis System," 1997 International Conference on Solid-State Sensors and Actuators, Chicago, 6/16-19, 1997.
NO TRANSLATION	Improvement of Flow Length of Injection Molded Polymer Products Utilizing a Radiative Heating, "Molding Symposia-95, pp. 241-242 (1995)



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_____	Molding '96, pp. 69-72 (1996) NO COPY PROVIDED
_____	Synthetic Resin, Vol. 42(4), pp. 48-52 (1992) NO TRANSLATION
AX	A.C. Boccara et al., "Thermo-optical spectroscopy: Detection by the "mirage effect," <i>App. Phys. Lett.</i> 36(2), pp. 130-132, (1980).
✓	Colin W. Earle et al., "Simultaneous Two-Color Thermo-Optical Absorbance Detector for Capillary Zone Electrophoresis," <i>Journal of Liquid Chromatography</i> , 12(13), pp. 2575-2585 (1989).
_____	Analysis No. 4, 280-284 (1997) NO TRANSLATION
AX	Masaaki Harada et al., "Photothermal Microscopy with Excitation and Probe Beams Coaxial under the Microscope and Its Application to Microparticle Analysis," <i>Anal. Chem.</i> Vol. 65, pp. 2938-2940, (1993).
_____	Kawanishi et al., Japan Analytical Chemistry Society, Vol. 44, Annual Conference, Abstract p. 119, (1995) NO TRANSLATION

Examiner Alexander	Date Considered 1/30/09
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	
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INFORMATION DISCLOSURE CITATION

Atty. Docket No.	7241-12	Appln. No.	10/049,239
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Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
L	5,230,866	07/27/93	Shartle et al.	422	103	
	5,858,195	01/12/99	Ramsey	204	601	
	5,904,424	05/18/99	Schwesinger et al.	366	336	

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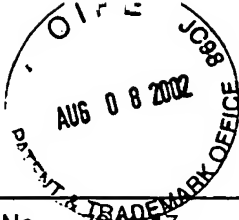
Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
0 212 314	03/04/87	EPO			Yes

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NO TRANSLATION or Characterized	Shuichi Shouji et al., "Micro-Kagaku-Bunseki System," Transactions, the Institute of Electronics, Information and Communication Engineers, (Japan), 1998, Vol. J81-C-I, No. 7, pp. 385-393.
K	Kazuo Hosokawa et al., "Hydrophobic Microcapillary Vent for Pneumatic Manipulation of Liquid in μ Taz," Kluwer Academic Publishers, 1998, pp. 307-310.
NO TRANSLATION or Characterized	Hiroaki Nakanishi et al., "Micro-fabrication and analytical performances of quartz and glass microchips for electrophoresis," <i>Bunseki Kagaku</i> , Vol. 47, No. 6, pp. 361-368 (1998), <i>The Japan Society for Analytical Chemistry</i> .

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*Examiner:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		
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Applicant Nobuya Kitaguchi et al.	
Filing Date February 11, 2002	Group: 1743

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Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
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